

## WEST Search History





DATE: Thursday, August 16, 2007

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		<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L13	(17 or 18 or 16) and 12	8
<input type="checkbox"/>	L12	L10 and (17 or 18 or 16) and 12	0
<input type="checkbox"/>	L11	L10 and (17 or 18)	5
		375/211.ccls. or 375/212.ccls. or 455/7.ccls. or 455/15.ccls. or 455/16.ccls. or 370/279.ccls. or 370/310.ccls. or 370/315.ccls. or 370/319.ccls. or	
<input type="checkbox"/>	L10	370/320.ccls. or 370/321.ccls. or 370/329.ccls. or 370/330.ccls. or 370/331.ccls. or 370/332.ccls. or 370/333.ccls. or 370/334.ccls. or 370/335.ccls. or 370/336.ccls. or 370/337.ccls.	13290
<input type="checkbox"/>	L9	(14 or 5913168.pn.) and ((multi near2 input\$ near2 multi near2 output\$) or mimo) and (high near3 rate\$)	1
<input type="checkbox"/>	L8	((multi\$6 near3 hop\$4) near4 network\$3) and (relay\$2 or repeater\$2) and (base near3 (station\$ or unit\$)) and ((multi near2 input\$ near2 multi near2 output\$) or mimo) and (high near3 rate\$)	10
<input type="checkbox"/>	L7	((multi\$6 near3 hop\$4) near4 network\$3) and (relay\$ or repeater\$2) and (base near3 (station\$ or unit\$)) and ((multi near2 input\$ near2 multi near2 output\$) or mimo)	20
<input type="checkbox"/>	L6	((multi\$6 near3 hop\$4) near4 network\$3) and (relay\$ or repeater\$2) and (base near3 (station\$ or unit\$)) and (pilot\$)	33
<input type="checkbox"/>	L5	14 and (base near3 (station\$2 or unit\$))	3
<input type="checkbox"/>	L4	20030165127 or 7184703.pn.	4
<input type="checkbox"/>	L3	L2 and 11	20
<input type="checkbox"/>	L2	@ad<=20031231	25349168
<input type="checkbox"/>	L1	((multi\$6 near3 hop\$4) near4 network\$3) same (relay\$ or repeater\$2) same (base near3 (station\$ or unit\$))	59

END OF SEARCH HISTORY

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 PALM INTRANET

## Inventor Information for 10/749662

Inventor Name	City	State/Country
PASANEN, PIRJO	VANTAA	FINLAND
TIRKKONEN, OLAV	HELSINKI	FINLAND

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 PALM INTRANET**Inventor Name Search Result**

Your Search was:

Last Name = PASANEN

First Name = PIRJO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10581509</a>	Not Issued	20	06/01/2006	Exploiting selection diversity in communications systems with non-orthonormal matrix and vector modulation	PASANEN, PIRJO
<a href="#">10632089</a>	Not Issued	123	08/01/2003	Power allocation in a communication system	PASANEN, PIRJO
<a href="#">10749662</a>	Not Issued	71	12/31/2003	Wireless multi-hop system with macroscopic multiplexing	PASANEN, PIRJO
<a href="#">10757518</a>	Not Issued	41	01/15/2004	Multi-user multicarrier allocation in a communication system	PASANEN, PIRJO
<a href="#">10895816</a>	Not Issued	41	07/21/2004	Method and device for transmission parameter selection in mobile communications	PASANEN, PIRJO
<a href="#">11196778</a>	Not Issued	61	08/03/2005	Apparatus, and associated method, for allocating data for communication upon communication channels in a multiple input communication system	PASANEN, PIRJO
<a href="#">11609891</a>	Not Issued	30	12/12/2006	DATA FORWARDING TECHNIQUES FOR WIRELESS RELAY NETWORKS	PASANEN, PIRJO
<a href="#">60450328</a>	Not Issued	159	02/28/2003	Power allocation in a communication system	PASANEN, PIRJO

**Inventor Search Completed: No Records to Display.**

**Search Another: Inventor**

<b>Last Name</b>	<b>First Name</b>	
PASANEN	PIRJO	<input type="button" value="Search"/>

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**PALM INTRANET**

## Inventor Name Search Result

Your Search was:

Last Name = TIRKKONEN

First Name = OLAV

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">09676373</a>	<a href="#">6865237</a>	150	09/29/2000	METHOD AND SYSTEM FOR DIGITAL SIGNAL TRANSMISSION	TIRKKONEN, OLAV
<a href="#">09819573</a>	<a href="#">6748024</a>	150	03/28/2001	NON-ZERO COMPLEX WEIGHTED SPACE-TIME CODE FOR MULTIPLE ANTENNA TRANSMISSION	TIRKKONEN, OLAV
<a href="#">10023924</a>	<a href="#">7006579</a>	150	12/18/2001	ISI-ROBUST SLOT FORMATS FOR NON-ORTHOGONAL-BASED SPACE-TIME BLOCK CODES	TIRKKONEN, OLAV
<a href="#">10078840</a>	<a href="#">6816557</a>	150	02/20/2002	NON-ZERO COMPLEX WEIGHTED SPACE-TIME CODE FOR MULTIPLE ANTENNA TRANSMISSION	TIRKKONEN, OLAV
<a href="#">10179007</a>	<a href="#">6996190</a>	150	06/26/2002	METHOD OF ENCODING A SIGNAL, TRANSMITTER AND RECEIVER	TIRKKONEN, OLAV
<a href="#">10221691</a>	<a href="#">7200368</a>	150	10/16/2002	TRANSMIT DIVERSITY METHOD AND SYSTEM	TIRKKONEN, OLAV
<a href="#">10225457</a>	Not Issued	161	08/22/2002	Method and radio system for digital signal transmission	TIRKKONEN, OLAV
<a href="#">10266931</a>	<a href="#">7058363</a>	150	10/09/2002	DATA TRANSMISSION METHOD AND RADIO SYSTEM	TIRKKONEN, OLAV
<a href="#">10336037</a>	Not Issued	61	01/03/2003	Communication method	TIRKKONEN, OLAV
<a href="#">10349168</a>	Not Issued	41	01/23/2003	Transmitting and receiving methods	TIRKKONEN, OLAV
<a href="#">10378068</a>	Not Issued	41	03/04/2003	Method and arrangement for digital signal transmission	TIRKKONEN, OLAV
<a href="#">10450997</a>	Not Issued	61	11/13/2003	Transmitting digital signal	TIRKKONEN, OLAV

<u>10473076</u>	Not Issued	41	09/26/2003	Data transfer method in radio system	TIRKKONEN, OLAV
<u>10475834</u>	Not Issued	41	10/24/2003	Data transmission method and equipment	TIRKKONEN, OLAV
<u>10513511</u>	Not Issued	30	11/05/2004	Data transmission method, and system	TIRKKONEN, OLAV
<u>10581509</u>	Not Issued	20	06/01/2006	Exploiting selection diversity in communications systems with non-orthonormal matrix and vector modulation	TIRKKONEN, OLAV
<u>10632089</u>	Not Issued	123	08/01/2003	Power allocation in a communication system	TIRKKONEN, OLAV
<u>10639758</u>	Not Issued	93	08/13/2003	COMMUNICATION ON MULTIPLE BEAMS BETWEEN STATIONS	TIRKKONEN, OLAV
<u>10720658</u>	Not Issued	41	11/24/2003	Apparatus, and associated method, for communicating communication data in a multiple-input, multiple-output communication system	TIRKKONEN, OLAV
<u>10739017</u>	Not Issued	41	12/19/2003	Transmission method	TIRKKONEN, OLAV
<u>10749662</u>	Not Issued	71	12/31/2003	Wireless multi-hop system with macroscopic multiplexing	TIRKKONEN, OLAV
<u>10757518</u>	Not Issued	41	01/15/2004	Multi-user multicarrier allocation in a communication system	TIRKKONEN, OLAV
<u>10770395</u>	Not Issued	41	02/04/2004	Transmission method and transmitter	TIRKKONEN, OLAV
<u>10778207</u>	Not Issued	41	02/17/2004	Feedback information for controlling transmission in a communication system	TIRKKONEN, OLAV
<u>10895816</u>	Not Issued	41	07/21/2004	Method and device for transmission parameter selection in mobile communications	TIRKKONEN, OLAV
<u>10967015</u>	Not Issued	93	10/15/2004	SIMPLIFIED PRACTICAL RANK AND MECHANISM, AND ASSOCIATED METHOD, TO ADAPT MIMO MODULATION IN A MULTI-CARRIER SYSTEM WITH FEEDBACK	TIRKKONEN, OLAV
<u>11028950</u>	Not Issued	30	01/03/2005	Adaptive retransmission for frequency spreading	TIRKKONEN, OLAV
<u>11068055</u>	Not Issued	30	02/28/2005	Discontinuous transmission/reception in a	TIRKKONEN, OLAV

				communications system	
<u>11070624</u>	Not Issued	90	03/02/2005	METHOD AND ARRANGEMENT FOR DIGITAL SIGNAL TRANSMISSION USING LAYERED SPACE-TIME CODES	TIRKKONEN, OLAV
<u>11070717</u>	Not Issued	30	03/02/2005	Method and radio system for digital signal transmission using complex space-time codes	TIRKKONEN, OLAV
<u>11153399</u>	Not Issued	30	06/16/2005	Interference control method, network element, device, computer program product and computer program distribution medium	TIRKKONEN, OLAV
<u>11226502</u>	Not Issued	30	09/14/2005	Transmission format indication and feedback in multi-carrier wireless communication systems	TIRKKONEN, OLAV
<u>11357958</u>	Not Issued	30	02/22/2006	Radio access scheme in CDMA-based communication system	TIRKKONEN, OLAV
<u>11403143</u>	Not Issued	25	04/11/2006	Constant broadcast channel timing in a wireless communication system	TIRKKONEN, OLAV
<u>11486856</u>	Not Issued	30	07/14/2006	Data processing method, data transmission method, data reception method, apparatus, codebook, computer program product, computer program distribution medium	TIRKKONEN, OLAV
<u>11509697</u>	Not Issued	30	08/25/2006	Unified entry format for common control signalling	TIRKKONEN, OLAV
<u>11528896</u>	Not Issued	30	09/27/2006	Pilot structure for multicarrier transmissions	TIRKKONEN, OLAV
<u>11543462</u>	Not Issued	30	10/04/2006	Downlink synchronization channels transparent to shared channel users	TIRKKONEN, OLAV
<u>11544498</u>	Not Issued	30	10/06/2006	Apparatus, method and computer program product providing common pilot channel for soft frequency reuse	TIRKKONEN, OLAV
<u>11588519</u>	Not Issued	30	10/27/2006	Apparatus, method and computer program product providing common channel arrangements for soft frequency reuse	TIRKKONEN, OLAV
<u>11605402</u>	Not	30	11/29/2006	Advanced feedback signaling for	TIRKKONEN, OLAV

	Issued			multi-antenna transmission systems	
<a href="#">11628634</a>	Not Issued	20	12/04/2006	Reduced Complexity Frequency Domain Equalization of Multiple Input Multiple Output Channels	TIRKKONEN, OLAV
<a href="#">11639226</a>	Not Issued	25	12/15/2006	High rate transmission diversity transmission and reception	TIRKKONEN, OLAV
<a href="#">11644740</a>	Not Issued	30	12/22/2006	Apparatus, method and computer program product providing dynamic modulation setting combined with power sequences	TIRKKONEN, OLAV
<a href="#">11645470</a>	Not Issued	25	12/26/2006	Apparatus, method and computer program product providing frequency domain multiplexed multicast and unicast transmissions	TIRKKONEN, OLAV
<a href="#">11712474</a>	Not Issued	17	03/01/2007	Interference rejection in radio receiver	TIRKKONEN, OLAV
<a href="#">11717704</a>	Not Issued	20	03/14/2007	Channel quality signaling	TIRKKONEN, OLAV
<a href="#">11723509</a>	Not Issued	20	03/20/2007	Method for controlling the weighting of a data signal in the at least two antenna elements of a radio connection unit, radio connection unit, module and communications system	TIRKKONEN, OLAV
<a href="#">11787172</a>	Not Issued	20	04/13/2007	Apparatus, method and computer program product providing efficient and flexible control signal for resource allocation	TIRKKONEN, OLAV
<a href="#">11801965</a>	Not Issued	17	05/11/2007	Apparatus, method and computer program product providing partitioned downlink shared control channel having fixed and variable component parts	TIRKKONEN, OLAV

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